

The Santa Fe Southern Railway

410 S. GUADALUPE SANTA FE, NEW MEXICO 87501

Safety First





The Santa Fe Southern Railway

410 S. GUADALUPE SANTA FE, NEW MEXICO 87501

Time Table No.

6

In Effect at 12:01 AM MST March 20, 1998

This Time Table is for the exclusive use and guidance of employees of the The Santa Fe Southern Railway

R.A. SARR General Manager

SFS Railway Phone Numbers
Office (505)-989-8600 Sprint Cellular (505)-470-2982 Centel Cellular (505)-470-0380 Motorola (505)-470-2232 Fax (505)-983-7620
NON BUSINESS HOURS PHONES
General Manager
EMERGENCY SERVICES
All Emergencies
CUSTOMERS
C.R. Minerals (505)-471-9132 Copar (Big Chief) (800)-727-5750 Jackalope (505)-471-8539 Premier (505)-473-0595 Warehouse (505)-988-0658 Wholesale Builders (505)-988-8077
BNSF
Albuquerque TM (505)-767-6800 (505)-767-6885 Car Search (800)-342-5123
(800)-342-3121 Dispatcher (DS-18) (817)-234-2318 (505)-857-4709 Interchange (817)-317-6107
Customer Service
OTHER SERVICES
Ajacks Towing.(505)-438-6042Berridge Distributing.(505)-471-7600Big Joe Crane.(505)-250-2325Capital Cab.(505)-438-0000Empire.(505)-982-2646Furrow*.(505)-988-2828Ferrell Gas.(505)-983-7921Santa Fe Rentals.(505)-473-2244
MISCELLANEOUS
Lamy Depot

SFS Railway Time Table No. 6

South Bound		North Bound		
No. 1 Leave Tues., Thur., Sat. & Sun.	Track Capacity in SO ft. Cars	Stations	Mile Post	No. 2 Return Tues., Thurs., Sat. & Sun.
10:30 AM	Yard	Santa Fe	18.0	3:30 PM
1	9	Wholesale Builders	17.8	_ A
	3	Copar (Big Chief)	16.9	
	12	S 10	16.6	
	2	San Mateo	16.2	
	2	C.R. Minerals	14.7	
LACE-	9	Premier	14.4	
		Eldorado	4.9	
12:00 PM	Yard	Lamy		1:30 PM
No. 3 Leave Fri., May-Oct. 30 min. before sunset		4-1		No. 4 Return approx. 4 hours later

		5.151
Santa Fe Southern Railway	1	1212 (160.290)
Burlington Northern Santa Fe	2	3232 (160 590)

RADIO CHANNELS SES BNSF

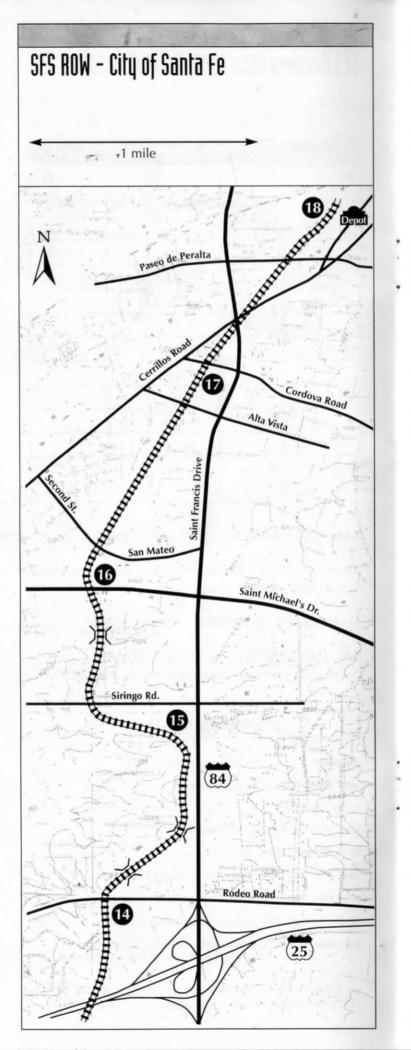
MAIN TRACK AUTHORITY: Rule 6.13, Yard Limits

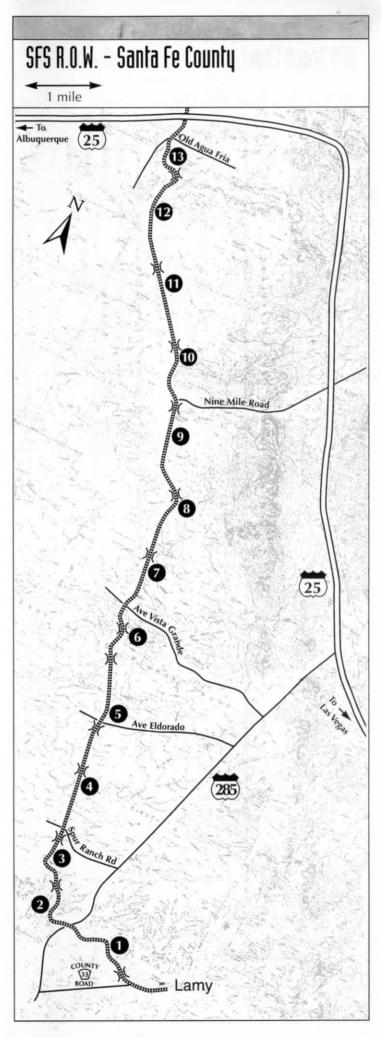
Rule 1.14 BNSF may use SFS wye at Lamy; permission must be obtained from SFS Manager.

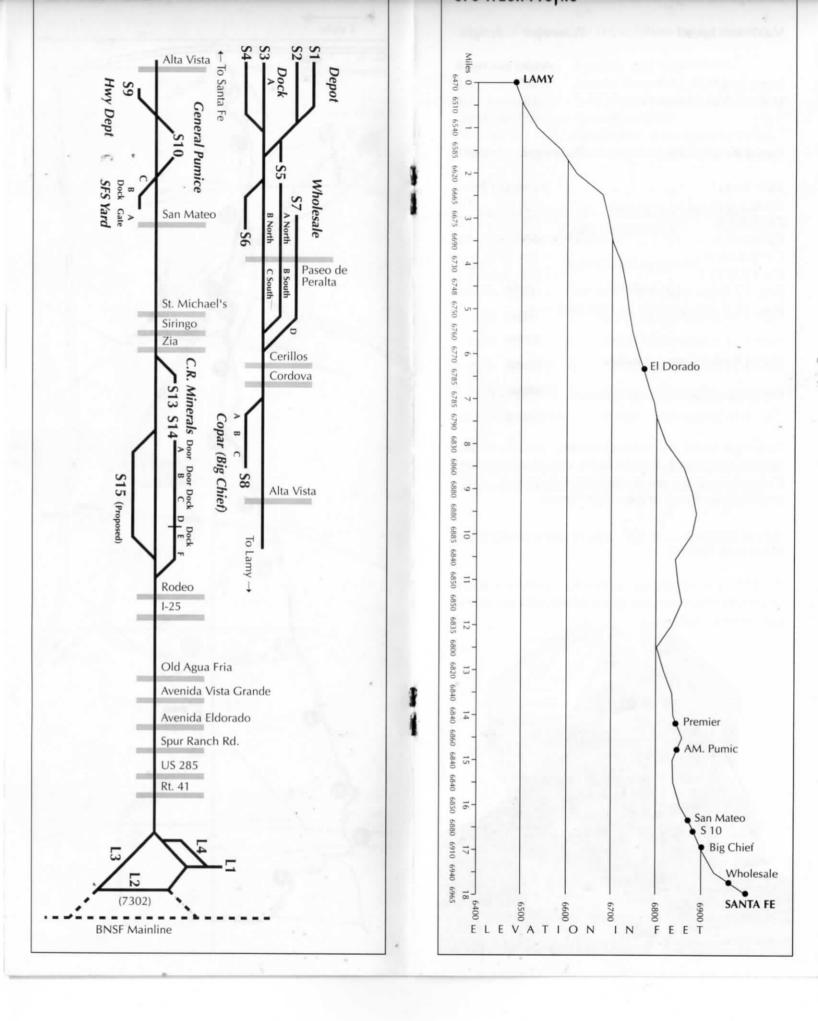
Whistle Signals

— w	hen standing, air brakes applied
— Re	lease brakes, proceed
● ● Bac	k
	Protect rear of train
	Protect front of train
	Flagman return from west or south
	Flagman return from east or north
Answer	r to signals not otherwise provided for
	 Approaching public crossings at grade - warning for persons or livestock on track

Succession of short sounds - when an emergency exists. (Will be applied to call other moving train or cars to stop.)







SFS Speed Regulations

Maximum Speed	Passenger	Freight	
	Miles	per Hour	
Lamy and M.P. 13.9	20	20	
M.P. 13.9 and Santa Fe	15	12	

Speed Restrictions Passe	enger	Freight
Mile Posts	Miles	per Hour
Cv. 0.3-3.0	15	12
Cv. 5.8-6.6	15	12
Cv. 8.0-8.5	15	12
Cv. 9.4-10.0	15	12
Cv. 12.3-13.1	15	12
Xng. 17.1-San Mateo St.	10	10
Xng. 16.8-Alta Vista St. to 18.0 Yard	10	10

Speed Restrictions-Switches

Maximum speed through turnouts, 5 MPH

Passenger trains are trains composed entirely of passenger equipment. Freight trains are all other trains. Cabooses count as passenger equipment. Light engines may travel at passenger speed.

Harmonic Motion

Freight trains which are unable to maintain a speed of 20 MPH must reduce speed adequately to prevent cars from rocking.



Close Clearances

Close clearances exist at the following locations:

Piggy-back ramp: Fencing and automobiles

Big Chief Stone: Loader tower

San Mateo yard: S-11, Concrete dock and fencing

American Pumice: Concrete dock

Premier: Steel ramp, gate, security poles,

concrete dock, door lights.

AVOID DAMAGE — SWITCH CUSTOMERS' CARS CAREFULLY

4 mph	Safe	Coupling Speed
5 mph =	Dam	nage Begins
6 mph 📥	2-1/4	4 times as damaging as 4 mph
7 mph	3	times as damaging as 4 mph
8 mph	4	times as damaging as 4 mph
9 mph ====	5	times as damaging as 4 mph
10 mph	6	times as damaging as 4 mph

Damage to freight or car can be avoided by always keeping coupling speed within the safe range.

NOT OVER 4 MILES PER HOUR — A BRISK WALK



Cars may move any time either track direction

General Code

The General Code of Operating Rules, in affect April 10, 1994 is supplemented or amended as follows:

- Rule 1.14 is supplemented by adding: SFS trains operating on other railroads must comply with SFS: General Orders Special Instructions. Exception: Where another railroad's instructions are more restrictive, they must be complied with.
- **Rule 1.47 D. I** is supplemented by adding: A crew member seated on the fireman's side of the locomotive must use that position to warn the engineer of any hazard to the train or engine.
- Rule 6.23 is supplemented by adding: OBSTRUC-TION OF MAIN TRACK: At Lamy: If BNSF main track may be obstructed by cars from the L-2 ("Valdez") track, flagging distance is 2 (two) miles.
- **Rule 6.27** is amended by adding: This rule will observed by all "on track" equipment.
- **Rule 6.5** is amended to read: HANDLING CARS AHEAD OF ENGINE: When cars are shoved on a main track or siding the movement must be made at Restricted Speed.
- **Rule 7.6** is supplemented by adding: A) Track skates. when available, must be used. B) Cars or trains must be chocked on both ends of S-1 inside the derail.
- Rule 8.20 is amended by the following: Derails will be removed from any track before shoving cars onto that track.
- Rule 30.6 Initial terminal air test will be observed at Lamy and Santa Fe.

Special Instruction

- **A.** Cars will not be dropped by gravity at Lamy on any track toward (which leads to) the BNSF main track.
- **B.** Cars left on the WYE at Lamy must have at least 50% plus one of their operating hand brakes applied.
- **C.** Trainmen will always ride the point (direction of movement) across road crossing and at depot.
- **D.** When switching tank cars and flat cars trainmen will not mount or dismount while cars are moving.
- **E.** Crews will flag the crossing at Paseo de Peralta when moving equipment on S-7.

Continental Time Conversion Table 12:01 AM 00:01 9:00 AM 09:00 5:00 PM 17:00 1:00 AM 01:00 10:00 AM 10:00 6:00 PM 18:00 11:00 AM 7:00 PM 19:00 2:00 AM 02:00 11:00 3:00 AM 03:00 Noon 12:00 8:00 PM 20:00 4:00 AM 04:00 12:01 PM 12:01 9:00 PM 21:00 5:00 AM 05:00 1:00 PM 13:00 10:00 PM 22:00 6:00 AM 06:00 2:00 PM 14:00 11:00 PM 23:00 7:00 AM 07:00 3:00 PM 15:00 Midnight 24:00 8:00 AM 08:00 4:00 PM 16:00

Speed Table											
Min	Sec	MPH	Min	Sec	MPH	Min	Sec	MPH	Min	Sec	MPH
-	36	100.0	-	53	67.9	1	20	45.0	1	54	31.6
	37	97.3	-	54	66.6	- 1	22	43.9	1	56	31.0
-	38	94.7	-	55	65.5	1	24	42.9	- 1	58	30.5
-	39	92.3	-	56	64.2	1	26	41.9	2	00	30.0
-	40	90.0	-	57	63.2	1	28	40.9	2	05	28.8
-	41	87.5	-	58	62.1	1	30	40.0	2	10	27.7
-	42	85.7	-	59	61.0	-1	32	39.1	2	15	26.7
-	43	83.7	1	00	60.0	1	34	38.3	2	30	24.0
-	44	81.8	1	02	58.0	1	36	37.5	3	00	20.0
-	45	80.0	1	04	56.2	1	38	36.8	3	30	17.1
-	46	78.3	1	06	54.5	1	40	36.0	4	00	15.0
-	47	76.6	1	08	52.9	1	42	35.3	5	00	12.0
-	48	75.0	1	10	51.4	1	44	34.5	6	00	10.0
-	49	73.5	1	12	50.0	1	46	34.0	12	00	5.0
-	50	72.0	1	14	48.6	1	48	33.3			
~	51	70.6	1	16	47.4	1	50	32.7			
-	52	69.2	1	18	46.1	- 1	52	32.1			